

**WHAT IS CLAIMED IS:**

1. A progressive-power lens,  
wherein optical performance specifying information which specifies  
5 optical performance values of the progressive-power lens, and  
definition method specifying information which specifies definition methods  
of the optical performance values  
are attached.
- 10 2. The progressive-power lens according to claim 1,  
wherein as the definition method specifying information, reference  
surface specifying information that specifies which one of a convex surface  
and a concave surface is used as a reference when the optical performance  
value is defined is attached.
- 15 3. The progressive-power lens according to claim 1 or claim 2,  
wherein as the optical performance specifying information, addition  
diopter specifying information, which specifies a value of addition diopter of  
the progressive-power lens, is attached; and  
20 wherein as the definition method specifying information, addition  
diopter definition method specifying information that specifies at least which  
one of a convex surface and a concave surface of this progressive-power lens  
is used as a reference when the addition diopter is defined, or the addition  
diopter is calculated based on a sight line position and a center of rotation of  
25 an eye when wearing this progressive-power lens, is attached.
4. The progressive-power lens according to any one of claim 1 to claim  
3,  
wherein two alignment reference marks for framing are attached on a  
30 horizontal reference line passing through a design center of the progressive-  
power lens symmetrically about the design center;  
wherein these alignment reference marks are disposed at positions at

which they remain on a lens surface after the lens is set into a frame; and

wherein the optical performance specifying information and the definition method specifying information are attached in the vicinity of the alignment reference marks.

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5. The progressive-power lens according to any one of claims 1 to 4,  
wherein the optical performance specifying information and the  
definition method specifying information are symbolized and attached; and  
wherein meaning of the symbols can be identified with reference to

10 code tables previously made.